

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 07/14/2004

APPLICATION NO.	FIL	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,189	09	/10/2003	Paul Pfaff	3883.0005	5764	
7	590	07/14/2004	•	EXAMINER		
Timothy A. L Suite 1600	ong			NGUYEN, TRUNG Q		
601 SW Second	d Ave.		ART UNIT	PAPER NUMBER		
Portland, OR	97204-3	157	2829			

Please find below and/or attached an Office communication concerning this application or proceeding.

. •		 					
Office Action Summary		Application	No.	Applicant(s)			
		10/660,189		PFAFF ET AL.			
		Examiner		Art Unit			
	_	Trung Q Ngu	•	2829			
The MAILING DA	TE of this communication app	ars on the c	over sh t with the co	orrespondenc address			
THE MAILING DATE O - Extensions of time may be ava after SIX (6) MONTHS from the - If the period for reply specified - If NO period for reply is specified - Failure to reply within the set or	JTORY PERIOD FOR REPLY F THIS COMMUNICATION. ilable under the provisions of 37 CFR 1.13 e mailing date of this communication. above is less than thirty (30) days, a reply ed above, the maximum statutory period w r extended period for reply will, by statute, e later than three months after the mailing See 37 CFR 1.704(b).	36(a). In no event, within the statutor will apply and will ex cause the applica	however, may a reply be tim ry minimum of thirty (30) days xpire SIX (6) MONTHS from t tion to become ABANDONED	ely filed will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).			
Status							
1) Responsive to co	mmunication(s) filed on 10 Se	eptember 200	03.				
2a)☐ This action is FIN	· · ·	action is non					
3) Since this applica							
Disposition of Claims							
4) ☐ Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers	•						
10) The drawing(s) file Applicant may not r Replacement drawi	s objected to by the Examiner ed on is/are: a) accessed and accessed equest that any objection to the correction and sheet(s) including the correction is objected to by the Ex	epted or b) drawing(s) be lion is required	held in abeyance. See if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. §	119						
a) All b) Some 1. Certified co 2. Certified co 3. Copies of the application	is made of a claim for foreign e * c) None of: opies of the priority documents opies of the priority documents the certified copies of the prior from the International Bureau letailed Office action for a list	s have been i s have been i rity document u (PCT Rule 1	received. received in Application ts have been receive 17.2(a)).	on No d in this National Stage			
	tent Drawing Review (PTO-948) ement(s) (PTO-1449 or PTO/SB/08)	5) Interview Summary Paper No(s)/Mail Da) Notice of Informal P) Other:				

Art Unit: 2829

DETAILED ACTION

Page 2

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Khoury (U.S. 6,163,378).

As to claim 1, Khoury discloses in Figures 1 and 3, an imaging device via Display 7, Optics via electro hologram optic lens 29 of Fig. 3, and a light source 16.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trung Nguyen whose telephone number is (571)272-1966. The examiner can normally be reached on Monday through Friday, 8:30AM – 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cuneo Kamand can be reached at (571)272-1957.

Trung Nguyen

Patent Examiner Group Art Unit 2829 July 06, 2004